


BAR CODE LABEL		U.S. PATENT APPLICATION			
					
SERIAL NUMBER		FILING DATE	CLASS	GROUP ART UNIT	
08/113,329		08/30/93	358	2615	
APPLICANT	JOHN C. HARVEY, NEW YORK, NY; JAMES W. CUDDIHY, NEW YORK, NY.				
	CONTINUING DATA***				
	VERIFIED	THIS APPLN IS A CON OF 08/056,501 05/03/93			
		WHICH IS A CON OF 07/849,226 03/10/92 PAT 5,233,654			
		WHICH IS A CON OF 07/588,126 09/25/90 PAT 5,109,414			
		WHICH IS A CON OF 07/096,096 09/11/87 PAT 4,965,825			
		WHICH IS A CIP OF 06/829,531 02/14/86 PAT 4,704,725			
		WHICH IS A CON OF 06/317,519 11/02/81 ABN			
	FOREIGN/PCT APPLICATIONS***				
VERIFIED					
FOREIGN FILING LICENSE GRANTED 09/28/93 ***** SMALL ENTITY *****					
STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS	FILING FEE RECEIVED	ATTORNEY DOCKET NO.
NY	22	1	1	\$355.00	56348
ADDRESS	THOMAS J. SCOTT, JR.				
	HOWREY & SIMON 1730 PENNSYLVANIA AVE., N.W. WASHINGTON, DC 20006				
TITLE	SIGNAL PROCESSING APPARATUS AND METHODS				
This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above.					
By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS					
Date		Certifying Officer			